## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	16	"20070116924" "546563".pn. "7306754".pn. "5595695".pn. "0326704"	US-PGPUB; USPAT; EPO	OR	ON	2008/09/03 08:23
L2	6	"20070116924" "546563".pn. "7306754".pn. "5595695".pn. "4444716".pn.	US-PGPUB; USPAT; EPO	OR	ON	2008/09/03 10:16
L3	9673	264/176.1-210.3.ccls.	USPAT; EPO	OR	ON	2008/09/03 10:20
L4	75	L3 and foam.ab.	USPAT; EPO	OR	ON	2008/09/03 10:20
L5	25	L3 and foam.ab. and polyurethane	USPAT; EPO	OR	ON	2008/09/03 10:21
L6	0	L3 and foam.ab. and polyurethane1	USPAT; EPO	OR	ON	2008/09/03 10:21
L7	25	L3 and foam.ab. and polyurethane\$1	USPAT; EPO	OR	ON	2008/09/03 10:22
L8	25	I7 and (foam.ab. or gas)	USPAT; EPO	OR	ON	2008/09/03 10:23
L9	128	foam.ab. and polyamine and polyurethane and gas and extru\$4	USPAT; EPO	OR	ON	2008/09/03 10:58
L10	4	foam.ab. and polyamine and polyurethane and ((compress\$3 or pressuriz\$5) adj1 gas) and extru\$4	USPAT; EPO	OR	ON	2008/09/03 10:59
L11	9	foam.ab. and polyamine and polyurethane and ((compress\$3 or pressuriz\$5) adj1 gas) and extru\$4	US-PGPUB; USPAT; EPO	OR	ON	2008/09/03 10:59
L12	3	("3980841"   "5455396"   "6039145").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/03 11:11

L13	1	"20030106740"	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/03 11:14
L14	4	((thermo\$1set\$3 heat \$1set\$3) and polyurethane and polyamine).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/03 11:24
L15	15	((thermo\$1set\$4 heat \$1set\$4) and polyurethane and polyamine).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/03 11:28
L16	8	((thermo\$1set\$4 heat \$1set\$4) and polyurethane and polyamine).ab. and foam\$3	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/03 11:30
L17	69	("4376834").URPN.	USPAT	OR	ON	2008/09/03 11:52
L18	24	("4376834").URPN. and (foam cellular)	USPAT	OR	ON	2008/09/03 11:53
L19	101	"4376834"	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/03 12:11
L20	1	"4376834".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/03 12:11
L21	2	"20030106740" "20070116924"	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/03 14:45
L22	772	156/157.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/03 15:27
L23	0	I22 and foam and extru \$4 and door\$1mat and gas	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/03 15:29
L24	0	I22 and extru\$4 and door\$1mat and gas	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/03 15:29
L25	0	I22 and extru\$4 and door\$1mat	US-PGPUB; USPAT; USOOR	OR	ON	2008/09/03 15:30
L26	0	I22 and extru\$4 and (door adj1 mat)	US-PGPUB; USPAT; USOOR	OR	ON	2008/09/03 15:31
L27	974	156/167.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/03 15:33

L28	0	I27 and foam and extru \$4 and door\$1 mat and gas	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/03 15:33
L29	1	127 and foam and extru \$4 and (door adj1 mat \$1) and gas	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/03 15:33
L30	1	I27 and extru\$4 and (door adj1 mat\$1) and gas	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/03 15:35
L31	3	I27 and extru\$4 and (door adj1 mat\$1)	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/03 15:35
L32	4	extru\$4.ab. and (door adj1 mat\$1) and gas and foam	US-PGPUB; USPAT; USOOR	OR	ON	2008/09/03 15:42
L33	89	extru\$4.ab. and (polymer adj1 sheet) and gas and foam	US-PGPUB; USPAT; USOOR	OR	ON	2008/09/03 15:49
L34	60	extru\$4.ab. and (polymer adj1 sheet) and gas and foam and apparatus	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/03 15:49
L35	14401	264/41-55.cds.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/03 16:10
L36	29	264/41-55.cds. and (gas near1 (feed tube pipe)) and (blowing adj1 agent)	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/03 16:12
S1	324	264/178R.ccls.	USPAT	OR	ON	2008/09/02 10:15
S2	0	264/178R+ .ccls.	USPAT	OR	ON	2008/09/02 10:15
83	1283	264/41.ccls.	USPAT	OR	ON	2008/09/02 10:16
S4	0	264/41+.ccls.	USPAT	OR	ON	2008/09/02 10:16
S5	8071	264/41-50.cds.	USPAT	OR	ON	2008/09/02 10:19
S6	3778	264/178R-203.ccls.	USPAT	OR	ON	2008/09/02 10:21
S7	0	S1 and foam\$3.ab. and (thermoset\$3 or heat\$1set\$4).ab.	USPAT	OR	ON	2008/09/02 10:23
S8	1	S1 and foam\$3.ab. and (thermoset\$3 or heat\$1 set\$4)	USPAT	OR	ON	2008/09/02 10:23

S9	1	S6 and foam\$3.ab. and (thermoset\$3 or heat\$1set\$4)	USPAT	OR	ON	2008/09/02 10:24
S10	3	S6 and foam\$3 and (thermoset\$3 or heat \$1set\$4)	USPAT	OR	ON	2008/09/02 10:25
S11	3	S10 and foam\$3 and (liquid or water or bath)	USPAT	OR	ON	2008/09/02 10:28
S12	1993	264/41,50.ccls.	USPAT	OR	ON	2008/09/02 10:37
S13	3085	264/41,50,51.ccls.	USPAT	OR	ON	2008/09/02 10:38
S14	1131	264/41,50,51.ccls. and (extru\$4)	USPAT	OR	ON	2008/09/02 10:38
S15	85	264/41,50,51.ccls. and (extru\$4 and ((compres \$4 or pressurize\$1) adj1 gas))	USPAT	OR	ON	2008/09/02 10:40
S16	3	264/41,50,51.cds. and extru\$4 and ((compres \$4 or pressurize\$1) adj1 gas) and polyurethane and polyamine	USPAT	OR	ON	2008/09/02 10:41
S17	16	"326704"	USPAT; EPO	OR	ON	2008/09/02 11:14
S18	2	"4405063".pn.	USPAT; EPO	OR	ON	2008/09/02 11:24
S19	105242	"264".das.	USPAT; EPO	OR	ON	2008/09/02 11:34
S20	0	S19 and ((thermoset\$3 or heat\$1set\$4) and foam\$3 and extru\$4 and (compres\$4 or pressurize\$1) adj1 gas).ab.	USPAT; EPO	OR	ON	2008/09/02 11:36
S21	2	S19 and ((thermoset\$3 or heat\$1set\$4) and foam\$3 and extru\$4). ab. and (compres\$4 or pressurize\$1) adj1 gas	USPAT; EPO	OR	ON	2008/09/02 11:37
S22	4	S19 and (foam\$3 and extru\$4).ab. and ((compres\$4 or pressurize\$1) adj1 gas) and (thermoset\$3 or heat\$1set\$4)	USPAT; EPO	OR	ON	2008/09/02 11:40

S23	9	S19 and (foam\$3).ab. and ((compres\$4 or pressurize\$1) adj1 gas) and (thermoset\$3 or heat\$1 set\$4)and extru\$4	USPAT; EPO	OR	ON	2008/09/02 111:42
S24	0	264/176.1-210.3	USPAT; EPO	OR	ON	2008/09/02 12:33
S25	9673	264/176.1-210.3.cds.	USPAT; EPO	OR	ON	2008/09/02 12:33
S26	2	S25 and (foam\$3).ab. and ((compres\$4 or pressurize\$1) adj1 gas) and (thermoset\$3 or heat\$1set\$4)	USPAT; EPO	OR	ON	2008/09/02 12:34
S27	6	S25 and (foam\$3 ).ab. and (compres\$4 or pressurize\$1) and (thermoset\$3 or heat \$1set\$4)	USPAT; EPO	OR	ON	2008/09/02 12:35
S28	16	("3097176"   "3149083"   "3577362"   "3577390"   "4242464"   "4298707"     "4367302"   "4603076"   "4719244"     "4792575"   "5272204"   "5763502").FN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/02 12:44
<b>S2</b> 9	13	\$28 and (polymer or polyurethane or polyamine or extru\$4 or thermoset\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/02 12:49
S30	591	264/41-50.cds. and gas \$3.ab.	USPAT	OR	ON	2008/09/02 13:07
S31	185	264/41-50.ccls. and gas \$3.ab. and polyurethane	USPAT	OR	ON	2008/09/02 13:07
S32	140	264/41-50.ccls. and gas \$3.ab. and polyurethane and heat \$3	USPAT	OR	ON	2008/09/02 13:08
S33	77	264/41-50.ccls. and gas \$3.ab. and polyurethane and extru \$4	USPAT	OR	ON	2008/09/02 13:08

S34	77	264/41-50.ccls. and (gas\$3.ab. and gas\$3) and polyurethane and extru\$4	USPAT	OR	ON	2008/09/02 113:10
S35	11	264/41-50.ccls. and (gas\$3.ab. and gas\$3) and polyurethane and extru\$4 and thermoset \$3	USPAT	OR	ON	2008/09/02 14:03
S36	12	264/41-50.cds. and (gas\$3.ab. and gas\$3) and polyurethane and extru\$4 and (thermoset \$3 or heat\$1set\$4)	USPAT	OR	ON	2008/09/02 14:04
S37	77	264/41-50.ccls. and (gas\$3.ab. and gas\$3) and polyurethane and extru\$4	USPAT	OR	ON	2008/09/02 14:46
S38	65	S37 not S36	USPAT	OR	ON	2008/09/02 14:47
<b>S3</b> 9	22	S38 and (heat\$3 same shap\$3)	USPAT	OR	ON	2008/09/02 15:26
S40	552301	fine powder coated amine	JPO	OR	ON	2008/09/02 15:48
S41	1	(fine powder coated amine).ti.	JPO	AND	ON	2008/09/02 15:48
S42	0	S37 and (tank with water)	USPAT	OR	ON	2008/09/02 16:12
S43	59	S25 and ((heat\$3 hot) with water with tank)	USPAT; EPO	OR	ON	2008/09/02 16:15
S44	56	S25 and ((heat\$3 hot) with water with tank) and extru\$4	USPAT; EPO	OR	ON	2008/09/02 16:16
S45	65	\$25 and ((heat\$3 hot) with (water liquid) with tank) and extru\$4	USPAT; EPO	OR	ON	2008/09/02 16:20

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